JOHN BEARDWOOD

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OBJECTIVE

Current Systems Administrator seeking an entry level Software Engineering position. Passionate about problem solving and rapidly adaptable to unfamiliar technologies and circumstances. Proficient in various programming languages with a strong understanding of object oriented design. Highly values creativity and collaboration in the design process. Lifelong multi-instrumentalist with ample experience performing and engineering. Other interests include art, games (video or otherwise), and skateboarding.

SKILLS & ABILITIES

JavaScript/React/ OpenGL/WebGL	Node C/Python/Java Github/Version Control	HTML/CSS Windows/UNIX	Networking/Wireless Tower Climb Certified	
Experience				
Jan 2020 -	Systems Administrator / Infrastru	cture Operations, Cruzio	Internet	
Present	 customers spread across n Worked with a team to plan Santa Cruz county which we internet connectivity. Configured networking equivalent as integrate them into Responded promptly to em 	Santa Cruz county which will enable hundreds of new customers to be served with internet connectivity. Configured networking equipment using Winbox/RouterOS to serve individual sites as well as integrate them into the greater Cruzio network.		
Aug 2019 - January 2020	 Worked with customers over and web hosting issues. Utilized knowledge of related troubleshooting strategies. Used de-escalation tactics interactions into positive or 	and web hosting issues. Utilized knowledge of related technologies to create and enact effective troubleshooting strategies. Used de-escalation tactics and conversational skills to turn negative customer interactions into positive ones. Attained working knowledge of DSL, Networking, Wireless PtP/PtMP, and Fiber optic		
Projects	ŭ			
Winter 2017	 Created an aesthetically pl Utilized Web2Py as a back for group organization. Designed lessons that intro tested the users' understar 	Utilized Web2Py as a backend, JS for logic, HTML/CSS for styling, Github, and Scrum		
Fall 2016	 Created a program using J Generated a surface of rota axis to create a vase-like o Created shaders which apprenance 	Generated a surface of rotation using a user-drawn line. This line is rotated around an axis to create a vase-like object with that line as its profile. Created shaders which applied various lighting styles, perspectives, and texture		
Education	5			
2015-2018	University of California, Santa Cru	Z		

Bachelor of Science in Computer Science

Bachelor of Arts in Music

GPA: 3.56